

Ivica SmoliÄ

List of Publications by Year in descending order

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papers

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citations

933447

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all docs

29
docs citations

29
times ranked

292
citing authors

#	ARTICLE	IF	CITATIONS
1	Gravitational Chern-Simons Lagrangians and black hole entropy. Journal of High Energy Physics, 2011, 2011, 1.	4.7	31
2	Black hole thermodynamics in the presence of nonlinear electromagnetic fields. Physical Review D, 2021, 103, .	4.7	30
3	Generalizations of the Smarr formula for black holes with nonlinear electromagnetic fields. Classical and Quantum Gravity, 2018, 35, 025015.	4.0	29
4	Symmetry inheritance of scalar fields. Classical and Quantum Gravity, 2015, 32, 145010.	4.0	25
5	Hawking fluxes, $W\hat{\alpha}$ -algebra and anomalies. Journal of High Energy Physics, 2008, 2008, 021-021.	4.7	23
6	Extremal black holes in $D=5$: SUSY vs. Gauss-Bonnet corrections. Journal of High Energy Physics, 2007, 2007, 043-043.	4.7	17
7	Gravitational Chern-Simons Lagrangian terms and spherically symmetric spacetimes. Classical and Quantum Gravity, 2011, 28, 195009.	4.0	17
8	Massive fermion model in 3d and higher spin currents. Journal of High Energy Physics, 2016, 2016, 1.	4.7	16
9	Spacetimes dressed with stealth electromagnetic fields. Physical Review D, 2018, 97, .	4.7	14
10	Constraints on the symmetry noninheriting scalar black hole hair. Physical Review D, 2017, 95, .	4.7	11
11	Does three-dimensional electromagnetic field inherit the spacetime symmetries?. Classical and Quantum Gravity, 2016, 33, 077001.	4.0	10
12	Hawking fluxes, fermionic currents, $W_{1+\hat{\alpha}}$ -algebra, and anomalies. Physical Review D, 2009, 80, .	4.7	9
13	A new look at hidden conformal symmetries of black holes. Journal of High Energy Physics, 2011, 2011, 1.	4.7	9
14	Killing horizons as equipotential hypersurfaces. Classical and Quantum Gravity, 2012, 29, 207002.	4.0	9
15	Nonlinear electromagnetic fields and symmetries. Physical Review D, 2017, 95, .	4.7	9
16	Noncommutativity and the weak cosmic censorship. Journal of High Energy Physics, 2019, 2019, 1.	4.7	9
17	On the various aspects of electromagnetic potentials in spacetimes with symmetries. Classical and Quantum Gravity, 2014, 31, 235002.	4.0	8
18	Nonlinear electromagnetic fields in strictly stationary spacetimes. Physical Review D, 2022, 105, .	4.7	8

#	ARTICLE	IF	CITATIONS
19	Gravitational Chern-Simons terms and black hole entropy. Global aspects. Journal of High Energy Physics, 2012, 2012, 1.	4.7	6
20	Symmetries and gravitational Chern-Simons Lagrangian terms. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 725, 468-472.	4.1	6
21	On symmetry inheritance of nonminimally coupled scalar fields. Classical and Quantum Gravity, 2018, 35, 075002.	4.0	6
22	Stationary rotating black holes in theories with gravitational Chern-Simons Lagrangian term. Physical Review D, 2013, 87, .	4.7	5
23	Subtleties of invariance, covariance and observer independence. European Journal of Physics, 2013, 34, 887-899.	0.6	5
24	Stationary spacetimes with time-dependent real scalar fields. Classical and Quantum Gravity, 2021, 38, 115004.	4.0	5
25	Five-dimensional black holes in heterotic string theory. Fortschritte Der Physik, 2008, 56, 406-411.	4.4	4
26	Schwarzschild spacetime immersed in test nonlinear electromagnetic fields. Classical and Quantum Gravity, 2020, 37, 055004.	4.0	3
27	CAPACITANCE MATRIX REVISITED. Progress in Electromagnetics Research B, 2021, 92, 1-18.	1.0	3
28	Gravitational Chern-Simons terms and black hole entropy. Global aspects. Journal of High Energy Physics, 2012, 2012, 1.	4.7	1
29	Immersing the Schwarzschild Black Hole in Test Nonlinear Electromagnetic Fields. Physical Sciences Forum, 2021, 2, 22.	0.3	0